1AP15 Rec'd PCT/PTO 22 JAN 2007

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FORM PTO-1390 (REV. 01-2003)			PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 127103					
•	D	ANSMITTAL LETTER TO TH DESIGNATED/ELECTED OF ONCERNING A FILING UNI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/572,682						
	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/014318 September 22, 2004 September 22, 2003									
TITLE OF INVENTION SCREW FOR PLASTICATION OF RESIN MATERIAL AND A PLASTICIZING MECHANISM									
APPLICANT(S) FOR DO/EO/US Yoshifumi OKABE; Toshiaki SUZUKI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5 .		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. \square has been communicated by	the International Bureau.						
		c. is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🔲 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c.	າ was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required)	ed only if not communicated by the I	International Bureau).					
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	; 11 t	to 20 below concern document(s) o	or information included:						
11.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
12.		An assignment document for record	ding. A separate cover sheet in cor	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: A Notification of Acceptance and Filing Receipt Status Request is attached hereto.							

U.S. APPLICATION NO. (if known, se 10/572,682	TION NO.	ATTORNEY'S DOCKET NUMBER 127103								
21. The following fees a		PCT/JP2004/014318		CALCULATIONS	PTO USE ONLY					
										
BASIC NATIONAL FEE (37			\$ 300.00	\$						
SEARCH FEE (37 CFR 1.49)	2(b)(1)-(3)):			\$						
International preliminary exar the USPTO as IPEA or ISA a industrial applicability for all o national phase	and favorable as to claims presented in									
International search fee (37 C	CFR 1.445(a)(2)) pa									
International search report pr the search fee is paid										
All situations not provided for	\$ 500.00									
EXAMINATION FEE (37 CFF				\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase										
Surcharge of \$130.00 for furn				\$						
declaration after the date of	commencement of t	he national phase (37	CFR 1.492(h)).	*						
APPLICATION SIZE FEE	÷ 50	= †	x 250 =	\$						
Total pages - 100 =			x 250 =	Φ						
†round up to next integer										
	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS INDEPENDENT CLAIMS	- 20 - 3	=	x 50.00 = x 200.00 =	\$ \$						
MULTIPLE DEPENDENT CLAIMS			+ 360.00 =	\$						
MOETH EE DEI ENDENT OF	\$									
Applicant claims small e		TOTAL OF ABOVE OF CFR 1.27. The fees		\$						
reduced by 1/2.		3	-		****					
		1.	SUBTOTAL =	\$						
Processing fee of \$130.00 fo the earliest claimed priority d	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
F - 6	-d: /07 /		NATIONAL FEE =	\$	×					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
	Guita-a	TOTAL FE	EES ENCLOSED =	\$						
				Amount to be refunded:	\$					
				charged:	\$					
a.	in the amount of \$									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this										
c. The Commission	sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
		plicate copy of this she		ov hosomo nublio. C	radit aard					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff										
				ON NUMBER: 27,0	75					
Date <u>January 22, 2007</u>		NAME: Kirk [D. Berkhimer ON NUMBER: 59,874							
		ZIN INUIVIDER. 39,0	/ **							